

RWS – M

Remote Weapon Station - Medium



Elbit Systems of America's leading-edge Remote Weapon Station - Medium (RWS-M) offers unparalleled performance under battlefield conditions. Based on in-house electro-optics, the company's range of weapon stations are field-proven and incorporate over 30 years of development in stabilization systems. Dual-axis and fully stabilized, the weapon station provides a high first round hit probability while shielding the operator from danger.

The RWS-M is designed to meet a number of demanding and diverse requirements. The various weapon stations can be mounted on a wide range of armored fighting and support vehicles. The suite of RWS products cover a wide variety of weapons types. This range covers 5.56mm, 7.62mm and 12.7mm (0.5") caliber weapons, and includes the 40mm grenade launcher. Additional options include a laser rangefinder, smoke grenade launchers as well as day and night cameras.

Features

- In-house developed and fully integrated electro-optical system
- Adaptable to light or medium caliber weapons
- Incorporates over 30 years of experience with weapon stabilization systems
- Adaptable to all vehicles and naval vessels
- Stand-alone or configurable with existing technologies and infrastructure

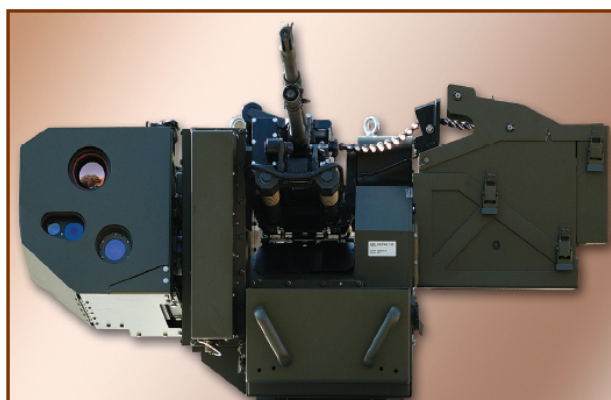


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Features

- Stand-alone or configurable with existing technologies and infrastructure
- Fully compliant with MIL standards requirements
- Overhead mounting with no interior penetration
- Dual axis stabilized
- Highly accurate on-the-move firing
- Lightweight
- Fire rate selection – continuous and burst, both with predefined length
- Rounds counter
- Day/night operation
- Remote aiming, firing, cocking and jam clearing
- Electrical safety mechanism
- Automatic target tracking
- Backup manual operation
- Optical pod super elevation and traverse drives for ballistic compensation



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